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Fungi, Yeast, and Yeast Genetic Stock

ATCC Number: 201236 **Price:** \$175.00

Organism: *Magnaporthe oryzae* Couch, teleomorph deposited as *Magnaporthe grisea* (Hebert) Barr, teleomorph

Alternate State: *Pyricularia oryzae* Cavara, anamorph

Designations: Guy11 **Isolation:** rice, *Oryzae sativa*, French Guiana [33773]

Depositors: JL Notteghem

Biosafety Level: 1 **Shipped:** frozen

Growth Conditions: ATCC medium: 334 Oatmeal agar
Temperature: 25.0 C

Permits/Forms: In addition to the [MTA](#) mentioned above, other ATCC and/or regulatory permits may be required for the transfer of this ATCC material. Anyone purchasing ATCC material is ultimately responsible for obtaining the permits. Please [click here](#) for information regarding the specific requirements for shipment to your location.

Related Products

Compatibility Group:	0
Race:	0
Wild Type:	0
Mating Type:	mating type MAT1-2 [33773]
Karyotype:	0
Comments:	inheritance of virulence factors [33774] These items are listed on the Department of Commerce, Commerce Control List (CCL) and are distributed only within the 50 United States. They are not available for international distribution.
Subcollection:	Fungi
References:	32326: Farman ML, Leong SA. Genetic analysis and mapping

of avirulence genes in *Magnaporthe grisea*. In: Bos, C.J., ed., editor. . Fungal genetics: principles and practice. New York: Dekker; 1996, 295-315.
33773: Notteghem JL , Silue D . Distribution of the mating type alleles in *Magnaporthe grisea* populations pathogenic on rice. *Phytopathology* 82: 421-424, 1992.
33774: Leung H , et al. Genetic analysis of virulence in the rice blast fungus *Magnaporthe grisea*. *Phytopathology* 78: 1227-1233, 1988.
71352: Couch BC , Kohn LM . A multilocus gene genealogy concordant with host preference indicates segregation of a new species, *Magnaporthe oryzae*, from *M. grisea*. *Mycologia* 94: 683-693, 2002.

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